

Received in Mail Room of U.S. Patent Office
APPLICATIONS: Piers CATTON ET AL. - 1 PCT
SERIAL NO.: 10/504,174
INT'L APPL. NO.: PCT/DE03/04087
INT'L FILING DATE: DECEMBER 11, 2003
FOR: INTAKE MANIFOLD AND ASSOCIATED
PRODUCTION METHOD

Papers sent:

Response to Not. of Missing Requirements
Form PCT/DO/EO/905 (Not. of Missing Req...)
Executed Declaration/Power of Attorney
Statement of Facts
Petition
Supp IDS, PTO Form 1449 and 2 documents
Check for \$130.00; Check for \$130.00
Express Mail EV 786 961 510 US
Dated: November 28, 2005 Due: 11/26/05

14P3 Rec'd PCT/PTO 28 NOV 2005

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Piers CATTON ET AL. - 1 PCT

SERIAL NO: 10/504,174

INT'L APPLN.: PCT/DE03/04087 FILED: DECEMBER 11, 2003

TITLE: INTAKE MANIFOLD AND ASSOCIATED PRODUCTION METHOD

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. §371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the enclosed "Notification of Missing Requirements Under 35 U.S.C. §371 in the United States Designated/Elected Office (DO/EO/US)", dated September 26, 2005, submitted herewith is the duly executed DECLARATION and POWER OF ATTORNEY, along with a check in the amount of \$130.00 for the late filing of the Declaration.

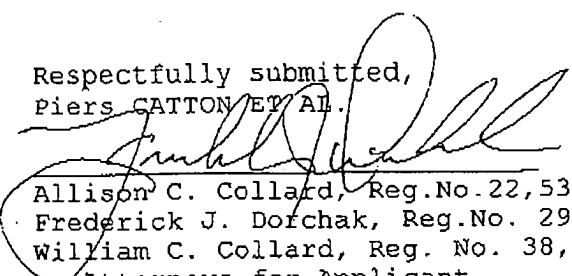
Also enclosed is a Petition under 37 C.F.R. §1.47(a) for Application to be made by the other Inventor on behalf of a nonsigning joint inventor who cannot be found or reached, Along with an additional check in the amount of \$130.00 for the Petition Fee required by 37 C.F.R. §1.17(h).

R:\Patents\C\CATTON, P, ET AL - 1 PCT\Missing Requirements (pct).wpd

Also enclosed is an Information Disclosure Statement with PTO Form 1449.

Any fee deficiencies may be charged to deposit account 03-2468.

Respectfully submitted,
Piers CATTON ET AL.


Allison C. Collard, Reg.No.22,532
Frederick J. Dorchak, Reg.No. 29,298
William C. Collard, Reg. No. 38,411
Attorneys for Applicant

COLLARD & ROE, P.C.
1077 Northern Boulevard
Roslyn, New York 11576
(516) 365-9802

Enclosures: Form PCT/DO/EO/905, Executed Declaration/Power of Attorney, Check for \$130.00, check for \$130.00 and an Information Disclosure Statement w/ PTO Form 1449

EXPRESS MAIL NO. **EV 786 961 510 US**
Date of Deposit November 28, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, on the date indicated above, and is addressed to Mail Stop PCT, Commissioner for Patents, US PTO, P.O. Box 1450, Alexandria, VA 22313/1450.

Melissa Konko

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
 (Includes Reference to PCT International Application)

ATTORNEY'S DOCKET NUMBER
 CATTON, P. ET AL - 1 PCT

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.
 I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and
 joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent
 is sought on the invention entitled:

INTAKE MANIFOLD AND ASSOCIATED PRODUCTION METHOD

the specification of which (check only one item below):

- ☐ is attached hereto.
☐ was filed as United States application
 Serial No. _____
 on _____
 and was amended _____
 on _____ (if applicable).
☒ was filed as PCT (international) application
 Number PCT/DE2003/004087
 on 11 DECEMBER 2003
 and was amended under PCT Article 19
 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification,
 including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in
 accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign
 application(s) for patent or inventor's certificate or of any PCT international application(s) designating at
 least one country other than the United States of America listed below and have also identified below any
 foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating
 at least one country other than the United States of America filed by me on the same subject matter having a
 filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. 119
GERMANY	102 59 100.8	18 DECEMBER 2002	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to PCT International Applications)				ATTORNEY'S DOCKET NUMBER CATTON, P. ET AL 1 PCT	
I hereby claim the benefit (under Title 35, United States Code, Section 119(e) of any United States provisional application(s)) (see below).					
(Application Number)			(Filing Date)		
I hereby claim the benefit under Title 35, United States Code, §119 of any United States application(s) or PCT (international application(s)) designating the United States of America that have been filed before and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.					
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 1201					
U.S. APPLICATIONS			STATUS (Check One)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
PCT APPLICATIONS DESIGNATING THE U.S.					
POWER OF ATTORNEY: As a co-inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number):					
ALLISON C. COLLARD, Registration No. 22,532;			KURT KELMAN, Registration No. 18,628		
EDWARD R. FREEDMAN, Registration No. 26,048;			FREDERICK I. DORCHAK, Registration No. 29,298		
ELIZABETH COLLARD RICHTER, Registration No. 35,103;			WILLIAM C. COLLARD, Registration No. 38,411		
			EDWARD J. CALLAGHAN, Registration No. 46,594		
Send Correspondence to: COLLARD & ROE, P.C. Customer No. 25889 1077 Northern Boulevard Roslyn, New York 11576 E-mail: Tels: 516-365-9802 (516) 365-9802					
2 0 1	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	STATE & ZIP CODE/COUNTRY	GREAT BRITAIN	
2 0 2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	STATE & ZIP CODE/COUNTRY	GREAT BRITAIN	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made as information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 102:					
DATE: 24 NOV '05					

24/11/2005 14:54 +49-711-9547110 COLLARD & ROE, P.C. Fax:516-365-9805 Jan 14 2008 03:19pm P014/021
FROM NAHLE INTERNATIONAL GME 4971150120408 (Don)Nov 24 2005 18:11:22/H0.6436345813 P 4
CA-NUV-C003(1NU) 13:00 NAHLE FILTERS Systems UK Ltd (FAX)0112 782711 S. 04/04
P. 002/003

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY <small>(Combined Reference to PCT International Applicants)</small>		ATTORNEY'S DOCUMENT NUMBER CATTON, P. ET AL 1 PCT
<p>I am an above named joint inventor and have signed this declaration on my own behalf and also sign this declaration under 37 CFR 1.47(e) on behalf of the nonsigning joint inventor INVENTOR 202, particulars for whom are set forth above, who cannot be found or reached</p> <p style="text-align: right;">202 <i>[Signature]</i></p> <p>SIGNATURE OF INVENTOR 201 (Signed by Inventor 202 on behalf of INVENTOR 201)</p> <p>SIGNATURE OF INVENTOR 202 ON BEHALF OF INVENTOR 201 <i>[Signature]</i></p> <p>DATE 24 NOV 05</p>		

PTO 1781 (REV. 1/97)

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RUP:DECLARATION, P. ET AL - 1 PCT/DECLARATION.pdf

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Piers CATTON ET AL-1 PCT
INT'L APPLN.: PCT/DE2003/004087 FILED: DECEMBER 11, 2003
PRIORITY: GERMANY 102 59 100.8 FILED: DECEMBER 18, 2002
FOR: INTAKE MANIFOLD AND ASSOCIATED PRODUCTION METHOD

STATEMENT OF FACTS IN SUPPORT OF
FILING ON BEHALF OF NONSIGNING INVENTOR (37 C.F.R. § 1.47)

Mail Stop: PCT Applications
Commissioner for Patents
P.O. Box 1450
Alexandria, VA. 22313-1450

Dear Sir:

This statement is made as to the exact facts that are relied upon to establish the diligent effort made to secure the execution of the declaration by the nonsigning inventor for the above-identified patent application before deposit thereof in the United States Patent and Trademark Office.

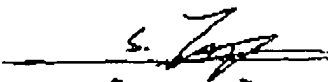
This statement is being made by the available person having first-hand knowledge of the facts recited therein.

The nonsigning inventor who cannot be found is Mr. Piers Catton whose last known address is 6 Casterbridge Close, Blandford Forum Dorset DT11 7XW, United Kingdom.

It is known from former actions that Mr. Catton is not reachable at the above mentioned address. An e-mail was sent to

Mr. Catton at his last known e-mail address which requested that he sign the declaration for the above-identified patent application. This e-mail was not answered. Inquiries were made in an effort to find Mr. Catton or determine how to reach him, but these inquiries were unsuccessful. Mr. Catton no longer works for Mahle Filtersysteme GmbH, Pragstrasse 54, 70376 Stuttgart, Germany and left the company without leaving his address.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.


Name: STEFAN JAUS
Date: 24.11.2005

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Piers CATTON ET AL. - 1 PCT

SERIAL NO: 10/504,174

INT'L APPLN.: PCT/DE03/04087 FILED: DECEMBER 11, 2003

TITLE: INTAKE MANIFOLD AND ASSOCIATED PRODUCTION METHOD

PETITION UNDER 37 C.F.R. §1.47(a) FOR APPLICATION
TO BE MADE BY THE OTHER INVENTOR ON BEHALF OF A NONSIGNING
JOINT INVENTOR WHO CANNOT BE FOUND OR REACHED

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby petition the Commissioner under 37 C.F.R. § 1.47(a) and MPEP § 409.03(a) to permit the available joint inventor to file the above-identified application on behalf of himself and on behalf of a joint inventor who cannot be found or reached after diligent effort. Submitted herewith is a Declaration signed by one of the inventors, Andrew Wade, on behalf of himself and on behalf of the other nonsigning inventor, Piers Catton.

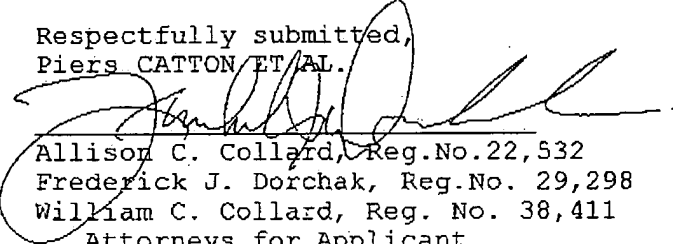
Also accompanying this Petition is a Statement of Facts in Support of Filing on Behalf of Nonsigning Inventor (37 C.F.R. § 1.47) setting forth proof of the pertinent facts in accordance with 37 C.F.R. §1.47(a). Also submitted herewith is

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the Petition fee required by 37 C.F.R. § 1.17(h) in the amount of \$130.00. As set forth in the accompanying Statement of Facts, the last known address of the nonsigning inventor, Mr. Piers Catton, is 6 Casterbridge Close, Blandford Forum Dorset DT11 7XW, United Kingdom.

In view of the foregoing, Applicants respectfully request that the above-identified application may be filed by the available joint inventor, Andrew Wade on behalf of himself and on behalf of the nonsigning inventor, Piers Catton, who cannot be found.

Respectfully submitted,
Piers CATTON ET AL.



Allison C. Collard, Reg.No.22,532
Frederick J. Dorchak, Reg.No. 29,298
William C. Collard, Reg. No. 38,411
Attorneys for Applicant

COLLARD & ROE, P.C.
1077 Northern Boulevard
Roslyn, New York 11576
(516) 365-9802

FJD:djp

EXPRESS MAIL NO. **EV 786 961 510 US**
Date of Deposit November 28, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, on the date indicated above, and is addressed to Mail Stop PCT, Commissioner for Patents, US PTO, P.O. Box 1450, Alexandria, VA 22313/1450.

Melissa Konko

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Piers CATTON ET AL. - 1 PCT

SERIAL NO: 10/504,174

INT'L APPLN.: PCT/DE03/04087 FILED: DECEMBER 11, 2003

TITLE: INTAKE MANIFOLD AND ASSOCIATED PRODUCTION METHOD

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MAIL STOP PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Supplemental to the Information Disclosure Statement
filed on June 17, 2005, Applicants are enclosing Form PTO-1449
and a copy of the references. It is respectfully requested
that the foregoing Supplemental Information Disclosure
Statement (IDS) be incorporated into the official file of the
present patent application.

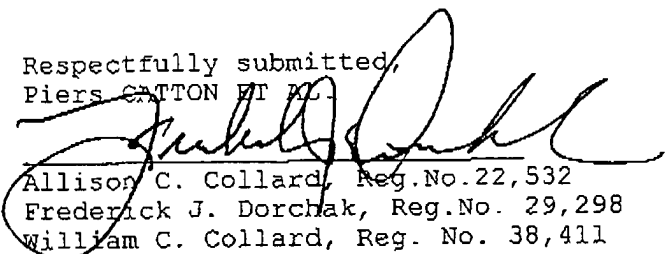
U.S. 6,117,380 and EP 0 913 241 B1 are the English-language
equivalents of DE 697 16 082T cited in the June 17, 2005
Information Disclosure Statement.

Because this Supplemental IDS is being filed before a
first Office Action on the merits, it is believed that no fee
is required. However, if a fee should be required for this

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IDS, the Commissioner of Patents and Trademarks is hereby authorized to charge any required fee, or to credit any overpayment to Deposit Account No. 03-2468.

Respectfully submitted,
Piers CATTON ET AL.


Allison C. Collard, Reg.No.22,532
Frederick J. Dorchak, Reg.No. 29,298
William C. Collard, Reg. No. 38,411
Attorneys for Applicant

COLLARD & ROE, P.C.
1077 Northern Boulevard
Roslyn, New York 11576
(516) 365-9802

FJD:djp

Enclosures: PTO Form 1449 and 2 documents

EXPRESS MAIL NO. **EV 786 961 510 US**
Date of Deposit November 28, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, on the date indicated above, and is addressed to Mail Stop PCT, Commissioner for Patents, US PTO, P.O. Box 1450, Alexandria, VA 22313/1450.

Melissa Konko

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. :

CATTON, P. ET AL -
1 PCT

SERIAL NO.

10/540,174

LIST OF REFERENCES CITED BY
APPLICANT

(Use several sheets if necessary)

APPLICANT: Piers CATTON, ET AL.

FILING DATE: June 17, 2005

GROUP:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,117,380	9/2000	Shirai et al (=DE 697 16 082T)			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	EP 0 913 241	7/1997	Europe (=697 16 082T)				
	AM							
	AN							
	AO							
	AP							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.